Parking areas may or may not be defined by road markings depending on road owner requirements.

**Right turn lane length** - Refer Note 1.

- **C**: Length of turn lane
- **A**: Length of approach lane
- **B**: Length of departure lane
- **3m**: Minimum length of island
- **15m**: Maximum length of island

Island geometry to suit design vehicle swept path

On roads with wider medians the barrier line marking will typically be substituted by solid traffic island.

**Table 84.5.1**

<table>
<thead>
<tr>
<th>OPERATING SPEED</th>
<th>NUMBER OF ARROWS</th>
<th>DIMENSION A (Arrow Spacing)</th>
<th>DIMENSION B (ICE Line)</th>
<th>DIMENSION C (ICE Line)</th>
</tr>
</thead>
<tbody>
<tr>
<td>50 km/h</td>
<td>3</td>
<td>60 m</td>
<td>35 m</td>
<td>20 m</td>
</tr>
<tr>
<td>60 km/h</td>
<td>3</td>
<td>60 m</td>
<td>35 m</td>
<td>20 m</td>
</tr>
<tr>
<td>80 km/h</td>
<td>3</td>
<td>60 m</td>
<td>35 m</td>
<td>20 m</td>
</tr>
<tr>
<td>90 km/h</td>
<td>3</td>
<td>60 m</td>
<td>35 m</td>
<td>20 m</td>
</tr>
<tr>
<td>100 km/h</td>
<td>3</td>
<td>60 m</td>
<td>35 m</td>
<td>20 m</td>
</tr>
</tbody>
</table>

**Typical Layout - CHR**

**Notes**

1. The warrants regarding the use of this type of facility and its required dimensions shall be in accordance with Austroads Guide to Road Design Part 4A: Unsignalised and Signalled Intersections.
2. The values in Table 84.5.1 are provided as a guide for new facilities. Where possible, following resealing work, existing facilities should be reinstated as per the Table. However, it is recognised that in many locations, existing dimensions may not necessarily relate to current guidelines and that adjustment of continuity lines and great spacing will be required to suit on-site conditions.
3. Dimension B is based on a storage length for one general access vehicle (12m) and may be increased to suit additional storage as required. Where B is increased greater than the corresponding value for A, additional turn arrow(s) should be provided at spacing A.

**References**

- SD-81.001 - Standard Line Types and Codes
- SD-81.002 - Raised Pavement Markers
- SD-81.003 - Chevron Markings - Operating Speeds 70km/h and below
- SD-81.004 - Chevron Markings - Operating Speeds above 70km/h
- SD-84.001 - Urban Junction Without Traffic Island - Typical Arrangement
- SD-84.002 - Urban Junction With Traffic Island - Typical Arrangement